

18304 U.S. PTO  
042204NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37 CFR 1.53(b)  
TRANSMITTAL FORM16834 10/82665 U.S. PTO  
042204

Attorney Docket No. P2003,0216

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## "EXPRESS MAILING"

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Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Giuseppe Li Puma

For: DETECTING USABLE FREQUENCY CHANNELS BY EXPLOITING COMPLEX  
POLYPHASE FILTER OPERATION

Enclosed are:

2 Sheets of drawings and 18 pages of Specification (including Abstract)  
X A Declaration/Power of Attorney (unsigned)  
X This application claims the priority under 35 U.S.C. 119 of DE 103 18 188.1 filed in Germany on April 22, 2003.

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 770.00
Total Claims	20	-20 =	0	x\$18=	0
Independent Claims	2	- 3 =	0	X \$86=	0
Total Filing Fee					\$770.00

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